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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/808,875	03/15/2001		Christopher J. Edge	10275US01 (EKC 90082) 5572		
1333	7590	09/15/2006	EXAMINER		INER	
PATENT L			HARRISON, CHANTE E			
EASTMAN KODAK COMPANY 343 STATE STREET				ART UNIT PAPER NUMBE		
ROCHESTER, NY 14650-2201				2628		
				DATE MAILED: 09/15/2006	DATE MAILED: 09/15/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
	Office Action Comment	09/808,875	EDGE, CHRISTOPHER J.					
	Office Action Summary	Examiner	Art Unit	_				
		Chante Harrison	2628					
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the o	correspondence address					
WHIC - Exter after - If NO - Failui Any r	CRTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING DASSIONS of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period or the to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N.  nely filed  the mailing date of this communication.  (D) (35 U.S.C. § 133).					
Status								
1) 又	Responsive to communication(s) filed on 30 Ju	une 2006						
	<u> </u>	action is non-final.	•					
′=	<i>,</i> —	e this application is in condition for allowance except for formal matters, prosecution as to the merits is						
٠,۵	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
		.x parto Quayio, 1000 0.b. 11, 4	33 3.3. 213.					
Dispositi	on of Claims							
4)🖂	☑ Claim(s) <u>1-15,30,37,43 and 44</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)🖂	Claim(s) <u>44</u> is/are allowed.							
6)⊠	Claim(s) <u>1-15,30,37 and 43</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)□	B) Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers							
9) 🗆 .	The specification is objected to by the Examine	r						
-	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correct							
	The oath or declaration is objected to by the Ex							
		diffiner. Note the attached Office	Action of 1011111 1 0-132.					
Priority u	nder 35 U.S.C. § 119		•					
a)[	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority document:  2. Certified copies of the priority document:  3. Copies of the certified copies of the priority document:  application from the International Bureau  ee the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage					
2) Notice 3) Inform Paper	(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail Do 5)  Notice of Informal F 6)  Other:	ate					

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## **DETAILED ACTION**

1. This action is responsive to communications: Amendment filed on 6/30/06.

2. Claims 1-15, 30, 37 and 43-44 are pending in the case. Claims 1, 9, 30, 37, 43 and 45 are independent claims. Claims 1, 9, 30, 37 and 43 have been amended. Claim 45 is canceled.

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## Claim Rejections - 35 USC § 101

1. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 1-15, 30, 37 and 43 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Claims 1 to 15, 30, 37 and 43 do not include claim language such as "rendering substantially visually equivalent images" which presents a practical application by **physical transformation** of an object to a different state or production of a useful, concrete and tangible result to form the basis of statutory subject matter under 35 U.S.C. 101. Claim 30 is non-statutory as it recites " a computer readable medium comprising... a data structure". Claim 30 represents an abstract idea as it fails to claim a computer readable medium encoded with a data structure or program. Therefore, no functional relationship is realized. The data structure of claim 30 is nonfunctional descriptive material as it is an arrangement or compilation of facts or data and does not define elements having a relationship.

### Allowable Subject Matter

2. Claim 44 is allowed.

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## Response to Arguments

3. Applicant's arguments filed 6/30/06 have been fully considered but they are not persuasive.

Applicant argues the present claims present a practical application.

In response, the Applicant's claims fail to recite language that identifies a physical transformation or produces a tangible result; and in with regards to claim 30, the claim additionally does not present a functional relationship of claimed elements. Thus, Examiner maintains the 35 U.S.C. 101 rejection of the claims as they fail to recite a practical application by transformation or produce a tangible result.

Applicant argues claims 37 and 43 identify a physical structure and therefore do not represent an abstract idea.

In response, in consideration of the Applicant's arguments regarding claims 37 and 43, the Examiner withdraws the previous rejection on the basis of an abstract idea.

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chante Harrison whose telephone number is 571-272-7659. The examiner can normally be reached on Monday, Tuesday and Wednesday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kee Tung can be reached on 571-272-7794. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Chante Harrison Examiner Art Unit 2628

Ch September 6, 2006

ANCHO